

10/531321

FILED UNDER 35 U.S.C. 371

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application.

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
		436		1641	
(FACE)					

BEST AVAILABLE COPY

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner	DRAWING	
Amount Due	Date Paid		Sheets Drwg.	Figs. Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

FILED WITH:

☐ DISK (CRF)☐ CD-ROM

(Attached in pocket on right inside flap)

UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)

BAC, Paralegal

Publication No. WO 04/038033 Publication Date 05-06-04

Basic fee paid: \$ 300 IPER fee paid: \$ 200 ISA fee paid: \$ 400

U. S. Application No. **10/531 321**

International Application Number: PCT/JP03/13547 International Filing Date: 10-23-03

Application Filed by 30 Month: ☒ Yes ☐ No Language: JP

Copy in International Application: yes ☒ no ☐ Translation: yes ☒ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not _____

Original claims: 1-8 Added Claims: _____ Total Claims: 8 Chargeable 9 Independent 2 multiple ☒

Claims Cancelled via Article 34 & /or Pre-Amdt _____ Claims added via Article 34 _____

Total Number of Drawing Sheets: 7 Foreign Text: _____

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective ☐ Date Satisfied: **Rec'd PCT/PTO 14 APR 2005**

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1st Submission: Biochemical Seq. Diskette: yes ☐ no ☒ entered & date _____ not entered & date _____

2nd Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date _____ not entered & date _____

Biochemical Seq. Listing: yes ☐ no ☒ statement ☐ yes ☒ no other submission date(s): _____

Biochemical Diskette/Listing not needed: _____

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203 _____

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment _____

Copy of IPER: ☒ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered

Reason Annexes have not been entered: _____

Preliminary Amendment(s): yes ☐ not entered ☐ & Why _____ Other Amendment dates: _____

IDS: ☒ yes ☒ with references ☐ without references Other IDS Dates: 5.31.05/7.7.05

Request for Immediate Examination: yes ☒ no ☐ Other Early Processing Date: _____

Substitute Specification: yes ☐ no ☐

Assignment: yes ☒ no ☐ Date filed: 4.15.05 Assignment for PG Pub: ☐ Yes ☐ No Date filed: _____

Power of Attorney ☒ Application Data Sheet ☒ Priority Document(s): yes ☒

Application Size: 20 Spec. 2 Claims 1 Abstract 7 Drawings 3 Seq. List. _____ Seq. RF _____ Total: _____

Application Fees: owed/paid

☐ Declaration ☐ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size _____

Date of 35 USC Receipt of Request: **Rec'd PCT/PTO 14 APR 2005**

Date Completion USC 371 Requirements: **Rec'd PCT/PTO 14 APR 2005**

Notice of Missing Requirements: _____

371 Formalities Letter: (Sequence) 922 9-1-05 922 Response _____ or (Fees Owed) 923 _____ 923-Response _____

Notice of Defective Response: _____ Defective Response Reply _____

Notice of Acceptance: _____

Notice of Abandonment: _____ Petition to Revive: _____ Petition 1.47: _____